

Numbers of Interviews conducted contributing to the area by day and access site

		Pacific Gateway Marina			Port Renfrew Marina		
		Evening	Mid Day	Morning	Evening	Mid Day	Morning
29 July, 2016	Midweek						
30 July, 2016	Weekend					38	
31 July, 2016	Weekend		16				
01 August, 2016	Weekend		18				
02 August, 2016	Midweek						2
03 August, 2016	Midweek		13				
04 August, 2016	Midweek						
05 August, 2016	Midweek					27	
06 August, 2016	Weekend		13				
07 August, 2016	Weekend					22	
08 August, 2016	Midweek	9					
09 August, 2016	Midweek					25	
10 August, 2016	Midweek						
11 August, 2016	Midweek						
12 August, 2016	Midweek		14				
13 August, 2016	Weekend					52	
14 August, 2016	Weekend		22				
15 August, 2016	Midweek					22	
16 August, 2016	Midweek						
17 August, 2016	Midweek		15				
18 August, 2016	Midweek				26		
19 August, 2016	Midweek		27				
20 August, 2016	Weekend					36	
21 August, 2016	Weekend						
22 August, 2016	Midweek						
23 August, 2016	Midweek			6			
24 August, 2016	Midweek					35	
25 August, 2016	Midweek						
26 August, 2016	Midweek						
27 August, 2016	Weekend		23				
28 August, 2016	Weekend					36	
29 August, 2016	Midweek		8				
30 August, 2016	Midweek					24	
31 August, 2016	Midweek		10				
01 September, 2016	Midweek					18	
02 September, 2016	Midweek						
03 September, 2016	Weekend						

Daily tally of interviews, catch and effort

Date	Day	Day Type	Area	Average Fishing Conditions	Interviews & Log Trips	Chinook	Coho	Sockeye	Halibut	Observed Fishing	Flight Time	Expanded Fishing
29 July, 2016	Friday	Midweek	Area 20 (West)		1	3						
30 July, 2016	Saturday	Weekend	Area 20 (West)	large swells	39	29	1			154	0824	206
31 July, 2016	Sunday	Weekend	Area 20 (West)	choppy	17	8	1					
01 August, 2016	Monday (B.C. Day)	Weekend	Area 20 (West)	calm/rippled	18	13	1					
02 August, 2016	Tuesday	Midweek	Area 20 (West)	calm/rippled	2	2						
03 August, 2016	Wednesday	Midweek	Area 20 (West)	calm/rippled	14	11						
04 August, 2016	Thursday	Midweek	Area 20 (West)		1	1				100	0924	145
05 August, 2016	Friday	Midweek	Area 20 (West)	choppy	28	19						
06 August, 2016	Saturday	Weekend	Area 20 (West)	calm/rippled	15	9	1					
07 August, 2016	Sunday	Weekend	Area 20 (West)	calm/rippled	22	11	1			110	0916	132
08 August, 2016	Monday	Midweek	Area 20 (West)	calm/rippled	10	1						
09 August, 2016	Tuesday	Midweek	Area 20 (West)	calm/rippled	26	38	2					
10 August, 2016	Wednesday	Midweek	Area 20 (West)		1	2						
11 August, 2016	Thursday	Midweek	Area 20 (West)		0					139	1006	181
12 August, 2016	Friday	Midweek	Area 20 (West)	calm/rippled	16	18						
13 August, 2016	Saturday	Weekend	Area 20 (West)	calm/rippled	53	69	1			228	0842	305
14 August, 2016	Sunday	Weekend	Area 20 (West)	frequent whitecaps	22	24	1					
15 August, 2016	Monday	Midweek	Area 20 (West)	choppy	23	24	1					
16 August, 2016	Tuesday	Midweek	Area 20 (West)		2	3						
17 August, 2016	Wednesday	Midweek	Area 20 (West)	choppy	16	42	1					
18 August, 2016	Thursday	Midweek	Area 20 (West)	calm/rippled	27	40	2					
19 August, 2016	Friday	Midweek	Area 20 (West)	calm/rippled	28	49	1					
20 August, 2016	Saturday	Weekend	Area 20 (West)	calm/rippled	38	56	2			221	0842	296
21 August, 2016	Sunday	Weekend	Area 20 (West)		2	6						
22 August, 2016	Monday	Midweek	Area 20 (West)		1	2						
23 August, 2016	Tuesday	Midweek	Area 20 (West)	calm/rippled	7	17	1					
24 August, 2016	Wednesday	Midweek	Area 20 (West)	calm/rippled	36	56	4					
25 August, 2016	Thursday	Midweek	Area 20 (West)		1	3				192	0838	307
26 August, 2016	Friday	Midweek	Area 20 (West)		0							
27 August, 2016	Saturday	Weekend	Area 20 (West)	calm/rippled	24	17	1					
28 August, 2016	Sunday	Weekend	Area 20 (West)	calm/rippled	38	36				136	0840	181
29 August, 2016	Monday	Midweek	Area 20 (West)	calm/rippled	10	11	2					
30 August, 2016	Tuesday	Midweek	Area 20 (West)	calm/rippled	25	32	1					
31 August, 2016	Wednesday	Midweek	Area 20 (West)	calm/rippled	10	12						
01 September, 2016	Thursday	Midweek	Area 20 (West)	calm/rippled	18	21	3			72	0958	105
02 September, 2016	Friday	Midweek	Area 20 (West)		0							
03 September, 2016	Saturday	Weekend	Area 20 (West)		1	4				268	0845	358
	Totals	Midweek	Area 20 (West)	calm/rippled	284	383	15			144*		211*
	Totals	Weekend	Area 20 (West)	calm/rippled	232	241	8			174*		229*

\* Average number of boats observed and Expanded

Simple area based cpue (catch per boat trip) expansion

				CPUE				Retained			
Day Type	Average Expanded Boats	Number of Days	Total estimated Effort	Chinook	Coho	Sockeye	Halibut	Chinook	Coho	Sockeye	Halibut
Midweek	211	22	4642	1.3486	0.0528			6260	245		
Weekend	229	9	2061	1.0388	0.0345			2141	71		

Recent years estimates of retained catch and effort

Year	Area	Month	Total Effort	Chinook Kept	Coho Kept	Sockeye Kept	Halibut Kept
2011	Area 20 (West)	August	2735	3816	315	207	44
2012	Area 20 (West)	August	3797	3990	1441		144
2013	Area 20 (West)	August	3115	5285	883	4	80
2014	Area 20 (West)	August	2799	2444	655	165	5
2015	Area 20 (West)	August	2520	4607	716		48
2016	Area 20 (West)	August	3717	4569	195		
5-Yr Avg	Area 20 (West)	August	2993	4028	802	125	64

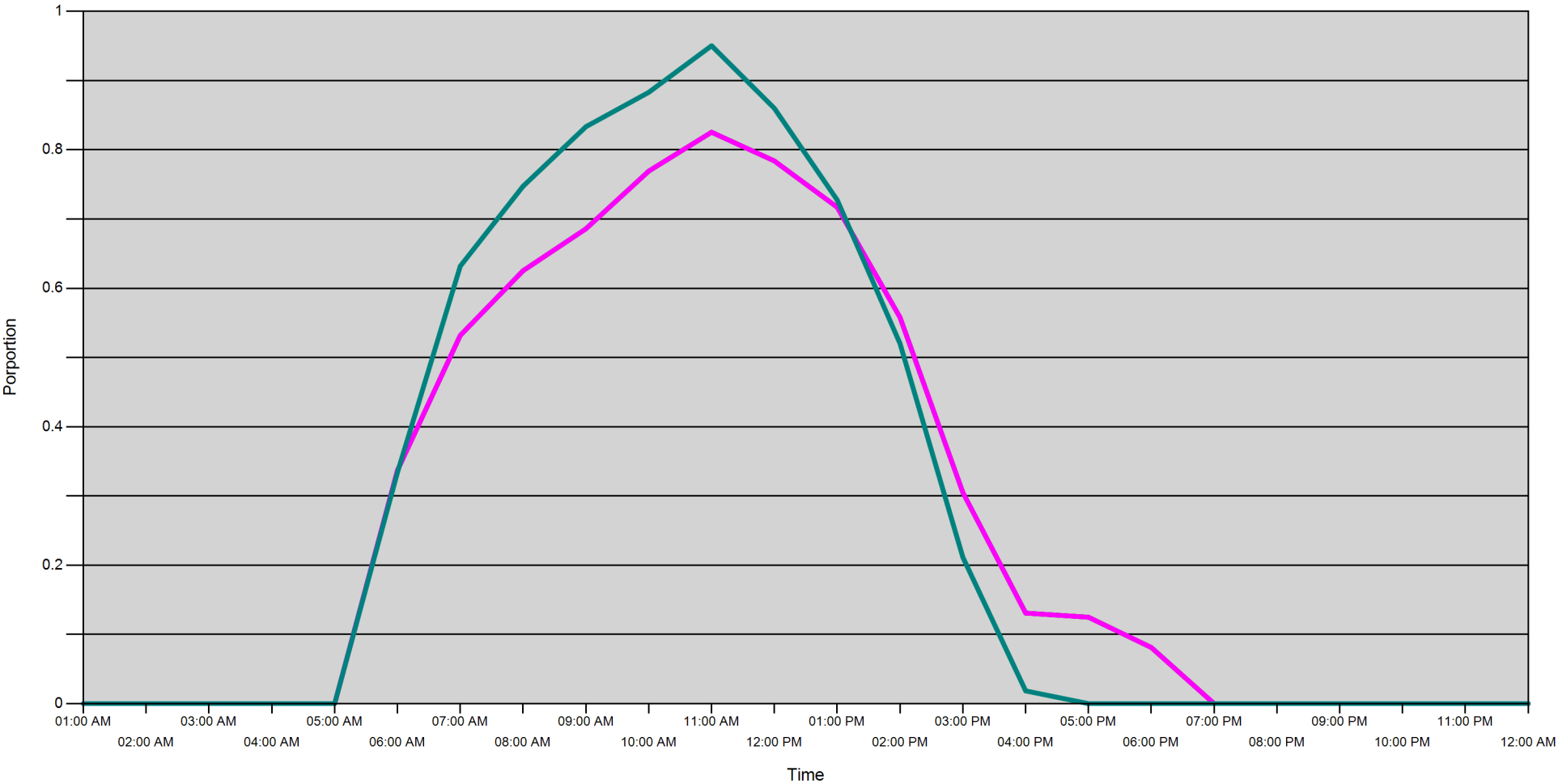
Sport Head Recovery Review

Year	Area	Month	Species	Creel Marked Catch	Creel Mark Rate	Creel Submission Rate	iRec Marked Catch	iRec Mark Rate	iRec Submission Rate	Sport Head recoveries
2016	Area 20	8	Coho	2064	92 %	24 %	3478	90 %	14 %	502
2016	Area 20	8	Chinook	2105	21 %	30 %	2221	27 %	29 %	636

Guided Proprtions Review

Data Source	Year	Month	Area	Interviews	Guided Proportion
Creel	2016	08	Area 20	863	12 %
iRec	2016	08	Area 20	368	5 %

Proportion of each day's fishing by hour



Area		01:00 AM	02:00 AM	03:00 AM	04:00 AM	05:00 AM	06:00 AM	07:00 AM	08:00 AM	09:00 AM	10:00 AM	11:00 AM	12:00 PM	01:00 PM	02:00 PM	03:00 PM	04:00 PM	05:00 PM	06:00 PM	07:00 PM	08:00 PM	09:00 PM	10:00 PM	11:00 PM	12:00 AM
20E	Midweek	0	0	0	0	0	0.337	0.532	0.625	0.686	0.769	0.825	0.784	0.717	0.558	0.305	0.131	0.125	0.081	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.334	0.632	0.747	0.833	0.883	0.95	0.86	0.727	0.52	0.211	0.018	0	0	0	0	0	0	0	0
20B	Midweek	0	0	0	0	0	0.337	0.532	0.625	0.686	0.769	0.825	0.784	0.717	0.558	0.305	0.131	0.125	0.081	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.334	0.632	0.747	0.833	0.883	0.95	0.86	0.727	0.52	0.211	0.018	0	0	0	0	0	0	0	0
20A	Midweek	0	0	0	0	0	0.337	0.532	0.625	0.686	0.769	0.825	0.784	0.717	0.558	0.305	0.131	0.125	0.081	0	0	0	0	0	0
	Weekend	0	0	0	0	0	0.334	0.632	0.747	0.833	0.883	0.95	0.86	0.727	0.52	0.211	0.018	0	0	0	0	0	0	0	0

Daily Fishing Conditions

		Pacific Gateway Marina	Port Renfrew Marina
29 July, 2016	Midweek		
30 July, 2016	Weekend		large swells
31 July, 2016	Weekend	choppy	
01 August, 2016	Weekend	calm/rippled	
02 August, 2016	Midweek		calm/rippled
03 August, 2016	Midweek	calm/rippled	
04 August, 2016	Midweek		
05 August, 2016	Midweek		choppy
06 August, 2016	Weekend	calm/rippled	
07 August, 2016	Weekend		calm/rippled
08 August, 2016	Midweek	calm/rippled	
09 August, 2016	Midweek		calm/rippled
10 August, 2016	Midweek		
11 August, 2016	Midweek		
12 August, 2016	Midweek	calm/rippled	
13 August, 2016	Weekend		calm/rippled
14 August, 2016	Weekend	frequent whitecaps	
15 August, 2016	Midweek		choppy
16 August, 2016	Midweek		
17 August, 2016	Midweek	choppy	
18 August, 2016	Midweek		calm/rippled
19 August, 2016	Midweek	calm/rippled	
20 August, 2016	Weekend		calm/rippled
21 August, 2016	Weekend		
22 August, 2016	Midweek		
23 August, 2016	Midweek	calm/rippled	
24 August, 2016	Midweek		calm/rippled
25 August, 2016	Midweek		
26 August, 2016	Midweek		
27 August, 2016	Weekend	calm/rippled	
28 August, 2016	Weekend		calm/rippled
29 August, 2016	Midweek	calm/rippled	
30 August, 2016	Midweek		calm/rippled
31 August, 2016	Midweek	calm/rippled	
01 September, 2016	Midweek		calm/rippled
02 September, 2016	Midweek		
03 September, 2016	Weekend		